California Perspective



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Components of the Governor's Environmental Action Plan

- ◆ Relieve traffic congestion
- Improve water quality
- Protect open space (forest, woodlands, areas around military bases) and farmland
- Promote smart growth
- Invest in urban areas
- ♦ Address brownfield sites

Cal/EPA Environmental Justice Strategy

Components of the plan include:

- ◆ Improve tools for public participation and communication
- ◆ Integrate EJ into the Environmental Action Plan
- ◆ Provide Guidance on Precautionary Applications
- ◆ Develop Guidance on Cumulative Impacts Analysis and Conduct Cumulative Health Impacts Reduction Plan (CHIRP) Pilot Projects

Environmental Justice (EJ) Action Plan is available at http://www.calepa.ca.gov/EnvJustice/

Site Assessment





- Many years of experience conducting site assessment activities under US EPA grants.
- Developed Preliminary Endangerment Guidance Manual to provide guidance for assessing Sites in California.
- Reviewed site assessments for over 1300 school sites throughout California.
- Obtained federal Brownfields funding to conduct targeted site investigations.
- Work with local agencies and non-profit groups receiving EPA Brownfields Grants

The Benefits of Environmental Review



- Ensure property is adequately characterized
- Tailor process to the site -make project efficient and cost effective

New Generation of Environmental Protection

Guidance Documents developed:

- Preliminary Endangerment Assessment Guidance Manual
- Characterization of former agricultural property
- Addressing lead-based paint and asbestos
- Guidance Manual for Groundwater Investigations
- Soil gas investigations

New Generation of Environmental Protection

Proposed legislation to:

- Provide Brownfields liability relief for innocent landowners, adjacent property owners and prospective purchasers similar to the federal legislation
- Define "all appropriate inquiries" and "appropriate care"
- Provide a streamlined cleanup process for lower risk sites





Continuing Challenges

- Meeting the challenges in the Governor's Action Plan
- Accelerating the pace of Brownfields Cleanup
- Developing a Brownfields inventory
- Improving our database of Sites
- Integrating screening values into our cleanup process
 - Methodology currently under public review. Anticipate publishing values in August 2004.
- Determining how to address naturally occurring chemicals such as asbestos.



For further information, please see our webpage at http://www.dtsc.ca.gov
Or the Cal/EPA webpage at http://www.calepa.ca.gov